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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/531,449	04/14/2005	Yasuhiro Shigeyama	2005_0649A	7002
WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W.			EXAMINER	
			COLLINS, MICHAEL	
SUITE 800 WASHINGTON, I	DC 20006-1021	·	ART UNIT	PAPER NUMBER
Whoming ton, i			3651	
SHORTENED STATUTORY PE	ERIOD OF RESPONSE	MAIL DATE	· DELIVERY MODE	
3 MONTH	15	01/17/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)					
Office Action Summan	10/531,449	SHIGEYAMA ET AL.					
Office Action Summary	Examiner	Art Unit					
·	Michael K. Collins	3651					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	).  lely filed  the mailing date of this communication.  O (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 14 Ag	oril 2005.						
•	action is non-final.						
<i>'</i>	, <del></del>						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
n in <u></u>							
	4) Claim(s) 1-4 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
<u> </u>	5) Claim(s) is/are allowed.						
7) Claim(s) is/are rejected.	☐ Claim(s) 1-4 is/are rejected:						
8) Claim(s) are subject to restriction and/or	e election requirement						
o) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers		•					
9) ☐ The specification is objected to by the Examine	r.						
10)⊠ The drawing(s) filed on <u>14 April 2005</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correcti	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
<ol> <li>Certified copies of the priority documents</li> </ol>	1. Certified copies of the priority documents have been received.						
<ol><li>Certified copies of the priority documents</li></ol>	2. Certified copies of the priority documents have been received in Application No						
<ol><li>Copies of the certified copies of the prior</li></ol>	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)	•						
1) X Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) . Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite					
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal P	atent Application					
Paper No(s)/Mail Date <u>4/14/05,6/21/05</u> . 6) Other:							

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### **DETAILED ACTION**

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### Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Herman et al. (USP 5,503,298).

Regarding claim 1, Herman et al. discloses a drug dispenser (1) comprising:

- a drug case (3) ([for containing a plurality of drugs stacked in a vertical direction with a flange directed upward, each of the plurality of drugs being packed in a rectangular package with the flange,] This is an intended use statement.

  Therefore, the patentable weight of this statement is considered under the conditions that if a different apparatus is capable of performing the same operation under any conceivable circumstance or scenario it may be considered prior art regardless of whether that apparatus discloses this particular use. The only limitations considered pertinent in an apparatus claim are the structural limitations of the apparatus),
- and a pushing mechanism (6) [for pushing out the lowermost drug in a horizontal direction (see Figure 1)],

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 wherein a guide member (7) [for supporting and guiding the flange of the second drug when the lowermost drug being pushed out is provided in a pushing direction of the drug (see Figure 2)].

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Regarding claim 2, Herman et al. disclose the drug dispenser of Claim 1, wherein the guide member (7) is provided on at least any one side of the both sides of the pushing direction of the drug (see Figure 2).

Regarding claim 3, Herman et al. disclose the drug dispenser of Claim 1, wherein the guide member (7) is extended toward the downstream side of the pushing direction of the drug (see Figure 4).

Regarding claim 4, Herman et al. disclose the drug dispenser of Claim 1, wherein the guide member (7) supports and guides the flange of the drug on the upstream side of the pushing direction of the drug (see Figure 4).

# **NOTE:**

Regarding the elements in the previous claims the MPEP states:

§ 2115 [R-2] Material or Article Worked Upon by Apparatus

# MATERIAL OR ARTICLE WORKED UPON DOES NOT LIMIT

## **APPARATUS CLAIMS**

"Expressions relating the apparatus to contents thereof during an intended operation are of no significance in determining patentability of the apparatus claim." Ex parte Thibault, 164 USPQ 666, 667 (Bd. App. 1969). Furthermore, "[i]nclusion of material or

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article worked upon by a structure being claimed does not impart patentability to the claims."

#### Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael K. Collins whose telephone number is (571) 272-8970. The examiner can normally be reached on 8:30 am - 5:00 pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene O. Crawford can be reached on (571) 272-6911. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

M.C. 1/08/2006 GENE OF CRÀWFORD SUPERVISORY DATENT EXAMINER